

## PATENT ABSTRACTS OF JAPAN

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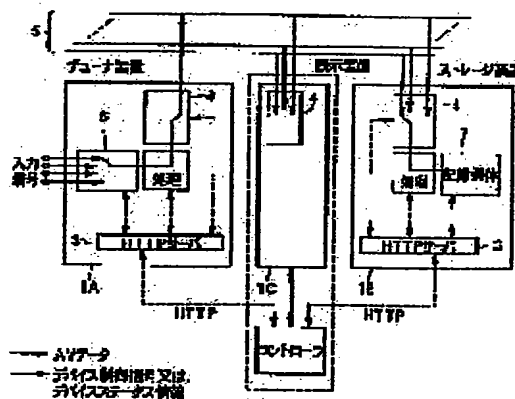
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**(54) CONNECTION ESTABLISHING METHOD WITH REMOTE DEVICE, REMOTE DEVICE AND CONTROL DEVICE**

(57)Abstract:

**PROBLEM TO BE SOLVED:** To make it possible to easily establish connection with a remote device by individually controlling each of remote devices by using a hypertext transmission protocol.

**SOLUTION:** A hypertext transmission protocol server 3 has at least a microcontroller and a memory. This asynchronous connection is an interpoint connection for using a remote device control protocol. In this network, the hypertext transmission protocol, that is, HTTP, is used as a device control protocol. The HTTP server 3, which has the microcontroller and the memory in each remote device, controls a remote device 1A, a remote device 1B and a remote device 1C and functions as a gateway for controlling the processing with each logical interface 4 and the remote device 1A, the remote device 1B, and the remote device 1C.

**LEGAL STATUS**

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